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181 [Achieving extensibility through product-lines and domain-specific languages: a case study](#)

Don Batory, Clay Johnson, Bob MacDonald, Dale von Heeder

 April 2002 **ACM Transactions on Software Engineering and Methodology (TOSEM)**, Volume 11 Issue 2

 Full text available: [pdf\(324.37 KB\)](#)

 Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

This is a case study in the use of *product-line architectures (PLAs)* and *domain-specific languages (DSLs)* to design an extensible command-and-control simulator for Army fire support. The reusable components of our PLA are layers or "aspects" whose addition or removal simultaneously impacts the source code of multiple objects in multiple, distributed programs. The complexity of our component specifications is substantially reduced by using a DSL for defining and refining state machi ...

Keywords: GenVoca, aspects, domain-specific languages, refinements, simulation

182 [Evaluation: An improved slicer for Java](#)

Christian Hammer, Gregor Snelting

 June 2004 **Proceedings of the ACM-SIGPLAN-SIGSOFT workshop on Program analysis for software tools and engineering**

 Full text available: [pdf\(180.49 KB\)](#)

 Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

We present an improved slicing algorithm for Java. The best algorithm known so far, first presented in [11], is not always precise if nested objects are used as actual parameters. The new algorithm presented in this paper always generates correct and precise slices, but is more expensive in general. We describe the algorithms and their treatment of objects as parameters. In particular, we present a new, safe criterion for termination of unfolding nested parameter objects. We then compare the two ...

Keywords: Java, object trees, static program slicing

183 [Full papers: Runtime aspect weaving through metaprogramming](#)

Jason Baker, Wilson Hsieh

 April 2002 **Proceedings of the 1st international conference on Aspect-oriented software development**

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- 1 [Design of a performance technology infrastructure to support the construction of responsive software](#)
 E. Papaefstathiou
 September 2000 **Proceedings of the second international workshop on Software and performance**

Full text available: [pdf\(341.34 KB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

Keywords: infrastructure, parallel/distributed systems, performance prediction and analysis, responsive software

- 2 [Computers in education and business: Using XML pipelines to build dynamically configurable software](#)
 Ross D. Gardler, Nikolay Mehandjiev
 January 2004 **Proceedings of the winter international symposium on Information and communication technologies**

Full text available: [pdf\(44.81 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#)

EBusinesses are businesses that have one or more critical business process dependant upon software support. This reliance on software can be a major limiting factor in the improvement of existing business processes or the development of new ones. Should the software fail to provide the necessary support for new requirements a redesign of either the business process or the supporting software is required. Existing approaches to the development of software mean that such changes are often non-triv ...

- 3 [Extending performance approaches to new application domains: An optimization framework for web farm configuration](#)
 David Bartholomew Stewart, Efstathios Papaefstathiou, Jonathan Hardwick
 July 2002 **Proceedings of the third international workshop on Software and performance**

Full text available: [pdf\(220.16 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#)

A common problem that sales consultants face in the field is the selection of an appropriate hardware and software configuration for web farms. Over-provisioning means that the tender will be expensive while under-provisioning will lead to a configuration that does not

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Search Results -

Terms	Documents
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<u>L29</u>	5500881.pn.	1	<u>L29</u>
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<u>L18</u>	6782531.pn.	1	<u>L18</u>

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<u>L11</u>	6560606.pn.	1	<u>L11</u>
<u>L10</u>	L9 and l7	11	<u>L10</u>
<u>L9</u>	l2 and parameter\$ and description\$ and xml	130	<u>L9</u>
<u>L8</u>	L7 and l5	12	<u>L8</u>
<u>L7</u>	717/100,101,102,103,106,107,108,114.ccls.	826	<u>L7</u>
<u>L6</u>	717/ 717/100,101,102,103,106,107,108,114.ccls.	0	<u>L6</u>
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<u>L36</u>	l11 and defin\$	1	<u>L36</u>
<u>L35</u>	L34 and (similar\$ or same\$ or equal\$)	1	<u>L35</u>
<u>L34</u>	l11 and common\$	1	<u>L34</u>
<u>L33</u>	l11 and (group\$ or combin\$ or compo\$) and (id\$ or nam\$) and parameter\$	1	<u>L33</u>
<u>L32</u>	l11 and value\$	1	<u>L32</u>
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<u>L24</u>	l18 and descri\$	1	<u>L24</u>
<u>L23</u>	l18 and (syntac\$ or semantic\$)	1	<u>L23</u>
<u>L22</u>	l18 and parameter\$	1	<u>L22</u>
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